PTO/S8/05 (01-04)
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## UTILITY PATENT APPLICATION TRANSMITTAL

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	P18612		
First Inventor	Uday Shah et al.		
Tille	A Replacement Gate		
Express Mail Label No.	EL 981471996 US	,	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 28] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, targe table or Computer Program (Appendix)  8. Nucleide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets	' CFR 1.76:					
Continuation						
19. CORRESPOND	DENCE ADDRESS					
Customer Number: 25694	OR Correspondence address below					
Name						
Address						
City	State Zip Code					
Country Te	lephone Fex					
Name (Print/Type) Mark V. Seeley	Registration No. (Attorney/Agent) 50,804					
Signature Signature	000					
- Jana Gelle	March 24, 2004 Assured to obtain or retain a banefit by the public which is to file (and by the					

This objection of information is required by 37 CFR 1.53(b). The information is/required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form by the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form ant/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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EEE TOANGMITTA	•	Complete if Known						
FEE TRANSMITTAL			- Application Number			Unknown		
for FY 2004	i	Filing Date				March 24, 2004		
		First	Named	Inven	tor	Uday Shah et al.		
Effective 10/01/2003. Patent fees are subject to annual revision.			Examiner Name Unknown					
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit			Unknown		
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No. P18612						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None		ITIQQ			S	* 4.2-111		
✓ Deposit Account:		Entity						
Deposit Account 50-0221	Fee Code	Fee (\$)		Fee (\$)		Fee Description	Fee Paid	
Number	1051	130	2051	65	Surch	sarge - late filing fee or oath		
Account Intel Corporation	1052	50	2052	25	Surch	sarge - late provisional filing fee or		
Name The Director is authorized to: (check all that apply)	1053	130	1053			English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For fil	ing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requi Exam	esting publication of SIR prior to iner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requ	esting publication of SIR after		
to the above-identified deposit account.	1251	110	2251			niner action		
FEE CALCULATION	1252		2252	210		nsion for reply within first month nsion for reply within second month		
1. BASIC FILING FEE Large Entity Smell Entity	1253		2253			nsion for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254		2254			nsion for reply within fourth month		
Code (\$)	1255	2,010	2255		_	nsion for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notic	e of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing	a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Requ	est for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petiti	on to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petiti	on to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453			on to revive - unintentional		
Fee from Extra Claims below Fee Paid	1501 1502	1,330	2501 2502			y issue fee (or reissue)		
Total Claims 20 -20** = 0 x 18 = 0	1503		2503			gn issue fee Lissue fee		
Independent 3 -3 = 0 x 86 = 0	1460		1460			ions to the Commissioner		
Multiple Dependent 290 =0	1807		1807			essing fee under 37 CFR 1.17(g)		
Large Entity   Small Entity	1806	180	1806			nission of Information Disclosure Stmt		
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021			rding each patent assignment per		
1202 18 2202 9 Ctaims in excess of 20	1809	770	2809			erty (times number of properties) a a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3					(37 €	FR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		each additional invention to be nined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	385		uest for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		uest for expedited examination design application		
SUBTOTAL (2) (\$) 0.00 Other fee (specify)								
**or number previously paid, if greater: For Reissues, see above	*Rec	tuced by	Basic I	Filing Fe	e Pai	d SUBTOTAL (3) (\$) 0.00		

**or number previ	iousty paid, if greater; For Reissues,	see above Reducer	d by Basic Filing Fee Paid	SUBTOTAL (3)	(\$) 0.00
SUBMITTED BY				(Complete (# ap	plicable))
Name (Print/Type)	Mark V. Seeley	(Attor	stration No. 50,804	Telephone 40	8-765-7382
Signature	Mark	seve		Date M	arch 24, 2004

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